Receipt date: 08/22/2006

18/590241 IAPS Rec'd PCT/PTO 82-AUG 2006

PTO/SB/08a (05-03) A/30/2003. OMB 0651-0031 ARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no ation unless it contains a valid OMB control number. Substitute for form 1449A/PTO Complete if Known Application Number Not Yet Assigned INFORMATION DISCLOSURE Filing Date August 22, 2006 STATEMENT BY APPLICANT First Named Inventor Gottfried Lehmann Art I Init Not Yet Assigned (use as many sheets as necessary) Examiner Name Not Yet Assigned Sheet of 2 Attorney Docket Number 2004P00789WOUS

			U.S. PATENT I	DOCUMENTS	
Examiner Initials *	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevar Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
/T.N./_	1	US- 6,556,322 B1	04-29-2003	Desurvire	
		US-			
		US-			
		US-			
		US-		1	
		US-			
		US-			
		US-			
_		US-			
		US-		1	
	l	US-			
		US-			
		US-			
		US-			
	-	US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant	
		Country Code ³ - Number ⁴ - Kind Code ⁵ (# known)			Passages or Relevant . Figures Appear	,τ⁴
/T.N./	2	WO 03/085423 A2	10-16-2003	AXE, INC.		
				,		
		<u></u>				

Examiner Signature	/Tanya Ngo/	,	Date Considered	03/05/2009	

EXAMINE: Initial if reference considered, whether or not clustion is in conformance with MPEP 650. Dave interrupt cluston in incomformance and and not considered. Include copy of this form with next communication to applicant. 1 Applicants in judge cluston estigation number (polynomy), 2 see Kinds Codes of USPTO Patent Documents at www.uspt.go.vor MPEP 901.04. 3 Enter Office that issued the document. by the two-letter code (WIPO Standard ST3.4 of a Japanese patent documents. In cluston for the year of the regin of the Emproyer must precede the serial number of the patent document. 5 kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST1. 16 if possible, 6 Applicant is to place a rbeck mark here if English inapusage Translation is tratabed.

This collection of information is required by 37 CFR 197 and 1.98. The information is required to obtain or retain a benefit by the public which is to file and by the USPTO to process) an application. Confidentially is governed by 35 U.S. C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments or the amount of time you require to complete the form and/or suggestions for reducing this burders, should be sent to submitted the form and/or suggestions for reducing this burders, should be sent to SRND FIES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Receipt date: 08/22/2006

Sheet

18/590241 IAPO Rec'd PCT/PTO 22 AUG 2006

PTOSEQUES, GAZON PTOSEQ

Substitute for form 1449APTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

STATEMENT BY APPLICANT

Comple

Application Number Not Y
Filing Date August
First Named Inventor Group Art Unit
Not Y

(use as many sheets as necessary)

of

Complete if Known				
Application Number	Not Yet Assigned			
Filing Date	August 22, 2006			
First Named Inventor	Gottfried Lehmann			
Group Art Unit	Not Yet Assigned			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	2004P00789WOUS			

		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of	
Examiner Initials *	Cite No.1	the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/T.N./	3	TAKASHI MORI and HITOSHI KAWAGUCHI, "All-optical switching of 160 Gbit/s OTDM signal using FWM in SOA for wavelength routing", Lasers and Electro-Optics, Conference on San Francisco, CA, USA, May 20-21, 2004, Pages 902-903, Vol. 2, 30, XP010744929, Piscataway, NJ, USA.	
/T.N./	4	COLJA SCHUBERT, JÖRN BERGER, STEFAN DIEZ, HANS JÜRGEN EHRKE, REINHOLD LUDWIG, UWE FEISTE, CARSTEN SCHMIDT, HANS G. WEBER, GUEORGUI TOPTCHIYSKI, SEBASTIAN RANDEL, and KLAUS PETERMANN, "Comparison of Interferometric All-Optical Switches for Demultiplexing Applications in High-Speed OTDM Systems", Journal of Lightwave Technology, IEEE, April 2002, Pages 618-624, Vol. 20, No. 4, XP001130020, ISSN 0733-8724, New York, USA.	
/T.N./	5	LAVANYA RAU, SURESH RANGARAJAN, WEI WANG and DANIEL J. BLUMENTHAL, "All-optical add-drop of an OTDM channel using an ultra-fast fiber based wavelength converter, 'Optical Fiber Communication Conference and Exhibit, Technical Digest, Postconference Digest, Anaheim, CA, March 17-22, 2002, Pages 259-261, XP010817768, ISBN: 1-55752-701-6, Vol. TOPS 70, Trends in Optics and Phontonics, Washington DC, USA.	
/T.N./	6	DAVID COTTER, JULIAN K. LUCEK and DOMINIQUE D: MARCENAC', "Ultra-High-Bit- Rate Networking: From the Transcontinental Backbone to the Desktop", IEEE Communications Magazine, April 1997, Pages 90-95, Vol. 35, No. 4, XP000693609, ISSN: 0163-6804, IEEE Service Center, Piscataway, NJ, USA.	
/T.N./	7	TAKAO MATSUMOTO, MASAHIKO JINNO, KAZUO KIMURA and KAZUHIRO NOGUCHI, "Studies on Optical Digital Cross-Connect Systems for Very-High-Speed Optical Communications Networks", Communications, Supercomm/ICC 1994 Conference Record, "Serving Humanity Through Communications", IEEE International Conference in New Orleans, LA, USA, May 1-5, 1994, Pages 1060-1065, XP010126727, ISSN: 0-7803-1825-0.	
/T.N./	8	R.A. THOMPSON and P.P. GIORDANO, "An Experimental Photonic Time-Slot Interchanger Using Optical Fibers as Reentrant Delay-Line Memories", Journal of Lightwave Technology, January 1987, Pages 154-162, Vol. 5, No. 1.	

Examiner- Signature	/Tanya Ngo/	Date Considered	03/05/2009

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Apdicaris unique citation designation number (optional), 2 Applicants to place a check mark here if English language Transistion is attached.

This collection of Information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to lie lead by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, presingin, and submitting the completed application from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing his burden, should be sent to the Chief information Officer, U.B. Patent and Tricemark Office, U.B. Department of Commence, P.O. Box 1450, Alexandria, V.A. 2231-1450, DON TSEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.